

FIG. 2

VALUES OF X			2	2	2	1	0	3
TYPICAL VALUES OF LL			1000 nM	500 nM	250 nM	500 nM	500 nM	500 nM
	AMPLI- CON	LENGTH	X=2, L <sub>L</sub> =1000	X=2, Lլ=500	X=2, L <sub>L</sub> =250	X=1, Lլ=500	X=0, L <sub>L</sub> =500	X=3, L <sub>L</sub> =500
LONGEST	4 5 8 11 10 6 7 2 9 3	368 bp 272 bp 241 bp 231 bp 210 bp 204 bp 175 bp 164 bp 146 bp 90 bp	1000.0 nM 546.3 nM 428.9 nM 394.0 nM 325.6 nM 307.3 nM 226.1 nM 198.6 nM 157.4 nM 59.8 nM	500.0 nM 273.2 nM 214.4 nM 197.0 nM 162.8 nM 153.7 nM 113.1 nM 99.3 nM 78.7 nM 29.9 nM	250.0 nM 136.6 nM 107.2 nM 98.5 nM 81.4 nM 76.8 nM 56.5 nM 49.7 nM 39.4 nM	500.0 nM 369.6 nM 327.4 nM 313.9 nM 285.3 nM 277.2 nM 237.8 nM 222.8 nM 198.4 nM 122.3 nM	500.0 nM 500.0 nM 500.0 nM 500.0 nM 500.0 nM 500.0 nM 500.0 nM 500.0 nM	500.0 nM 201.9 nM 140.4 nM 123.7 nM 92.9 nM 85.2 nM 53.8 nM 44.3 nM 31.2 nM 7.3 nM

